

APPENDIX

MVA SCIENTIFIC CONSULTANTS
Surface Dust Sample Analysis Sheet

MVA Project#	6423	Amt Collected(cm ²):	100
MVA Sample#	Q1419	Amt Prepped(cm ²):	1.0
Client I.D.:	Dust 02	Filter Area (mm ²):	1256
Instrument:	Philips 420	Filter Type:	PC 0.2
Magnification:	20,600	Openings Analyzed:	10
Acc. Voltage:	100 KV	Grid Opening (mm ²):	0.008

Analyst: AH
Date: 9/1/05
Page: 1 of 1
Comments:
ASTM Method: D6480
or D5755 X

[illegible]

*D or NSD = No Fibers Detected or No Structures Detected

On Screen Measurement

*** Calculated Actual Measurement (On Screen Measurement X 10,000/Magnification)

Structure Type: B = Bundle, C = Cluster, F = Fiber, M = Matrix

SAED: C = Chrysotile, A = Amphibole

EDS: C = Chrysotile, AM = Amosite, CR = Crocidolite, AC = Actinolite, AN = Anthophyllite, TR = Tremolite, N = Non Asbestos

6423report092605

MVA SCIENTIFIC CONSULTANTS
Surface Dust Sample Analysis Sheet

MVA Project#	6423
MVA Sample#	Q1424
Client I.D.:	Dust 07
Instrument	Philips 420
Magnification:	20,600
Acc. Voltage:	100 KV

Amt Collected(cm ²):	100
Amt Prepped(cm ²):	1.0
Filter Area (mm ²):	1255
Filter Type:	PC 0.2
Openings Analyzed:	10
Grid Opening (mm ²):	0.008

Analyst: AH
Date: 9/7/05
Page: 1 of 1
Comments:
ASTM Method: D6480
or D5755 X

[illegible]

*NFD or NSD = No Fibers Detected or No Structures Detected

^a On Screen Measurement

*** Calculated Actual Measurement (On Screen Measurement X 10,000 Magnification)

Structure Type: B = Bundle, C = Cluster, F = Fiber, M = Matrix

SAED: C = Chrysotile, A = Anthophyllite

EDS: C = Chrysotile, AM = Amosite, CR = Crocidolite, AC = Actinolite, AN = Anthrophyllite, TR = Tremolite, N = Non Asbestos

MVA SCIENTIFIC CONSULTANTS
Surface Dust Sample Analysis Sheet

MVA Project#	6423	Amt Collected(cm ²):	100
MVA Sample#	Q1430	Amt Prepped(cm ²):	1.0
Client I.D.:	Dust 13	Filter Area (mm ²):	1256
Instrument	Philips 120	Filter Type:	PC
Magnification:	24,400	Openings Analyzed:	10
Acc. Voltage:	100 KV	Grid Opening (mm ²):	0.008

Analyst: WH
Date: 9/8/05
Page: 1 of 1
Comments: 1.0
ASTM Method: D6480
or D5755 X

[illegible]

NFD or NSD = No Fibers Detected or No Structures Detected

On Screen Measurement

*** Calculated Actual Measurement (On Screen Measurement X 10,000Magnification)

Structure Type: B = Bundle, C = Cluster, F = Fiber, M = Matrix

SAED: C = Crystalline, A = Amorphous

EDS: C = Chrysotile, AM = Amosite, CR = Crocidolite, AC = Actinolite, AN = Anthophyllite, TR = Tremolite, N = Non Asbestos

MVA SCIENTIFIC CONSULTANTS
Surface Dust Sample Analysis Sheet

MVA Project#	6423
MVA Sample#	Q1433
Client I.D.:	Dust 16
Instrument:	Philips 120
Magnification:	24,400
Acc. Voltage:	100 KV

Amt Collected(cm ²):	100
Amt Prepped(cm ²):	1.0
Filter Area (mm ²):	1256
Filter Type:	PC
Openings Analyzed:	10
Grid Opening (mm ²):	0.008

Analyst: WH
Date: 9/9/05
Page: 1 of 1
Comments: 1.0
ASTM Method: D6480
or D5755 X

[illegible]

*NFD or NSD = No Fibers Detected or No Structures Detected

In Screen Measurement

*** Calculated Actual Measurement (On Screen Measurement X 10,000/Magnification)

Structure Type: B = Bundle, C = Cluster, F = Fiber, M = Matrix

SAED: C = Chrysotile, A = Amphibole

EDS: C = Chrysotile, AM = Amosite, CR = Crocidolite, AC = Actinolite, AN = Anthophyllite, TR = Tremolite, N = Non Asbestos

MVA SCIENTIFIC CONSULTANTS
Surface Dust Sample Analysis Sheet

MVA Project#	6423	Amt Collected(cm ²):	100
MVA Sample#	Q1435	Amt Prepped(cm ²):	1.0
Client I.D.:	Dust 20	Filter Area (mm ²):	1256
Instrument:	Philips 120	Filter Type:	PC
Magnification:	24,400	Openings Analyzed:	10
Acc. Voltage:	100 KV	Grid Opening (mm ²):	0.008

Analyst:	WH
Date:	9/12/05
Page:	1 of 1
Comments:	1.0
ASTM Method:	D6480
	or D5755 X

Grid	Opening	Structure Number*	Structure Type	Length** (cm)	Width** (cm)	SAED	EDS	Comments	Length*** (µm)	Width*** (µm)
1	F2	1	M	2.5	0.10	C	C		1.0	0.04
		2	F	1.8	0.10	C	C		0.7	0.04
		3	F	1.5	0.20	C	C		0.6	0.08
		4	B	10.0	0.35	C	C		4.1	0.14
		5	F	12.5	0.10	C	C		5.1	0.04
	D4	6	F	2.6	0.10	C	C		1.1	0.04
		7	F	5.5	0.10	C	C		2.3	0.04
		8	B	5.5	0.40	C	C		2.3	0.16
	B1	9	F	1.3	0.10	C	C		0.5	0.04
		10	F	2.2	0.10	C	C		0.9	0.04
	H5	11	F	7.5	0.30	C	C		3.1	0.12
		12	F	4.3	0.10	C	C		1.8	0.04
		13	B	2.5	0.50	C	C		1.0	0.20
		14	F	1.5	0.10	C	C		0.6	0.04
	I3	15	B	3.5	0.25	C	C		1.4	0.10
		16	F	10.0	0.10	C	C		4.1	0.04
		17	F	19.8	0.10	C	C		8.1	0.04
		18	F	1.5	0.10	C	C		0.6	0.04
2	J5	19	F	5.8	0.20	C	C		2.4	0.08
		20	M	2.5	0.20	C	C		1.0	0.08
	I1	21	F	2.5	0.10	C	C		1.0	0.04
		22	F	7.0	0.10	C	C		2.9	0.04
	C8	23	F	5.0	0.10	C	C		2.0	0.04
		24	F	1.2	0.10	C	C		0.5	0.04
		25	B	4.8	0.20	C	C		2.0	0.08
	B6	26	F	5.0	0.10	C	C		2.0	0.04
		27	F	8.0	0.10	C	C		3.3	0.04
	A1	28	F	4.8	0.10	C	C		2.0	0.04
		29	F	1.8	0.10	C	C		0.7	0.04
		30	F	6.6	0.10	C	C		2.7	0.04
		31	F	2.0	0.10	C	C		0.8	0.04
		32	F	10.0	0.20	C	C		4.1	0.08
		33	F	2.6	0.20	C	C		1.1	0.08
		34	B	4.0	0.30	C	C		1.6	0.12
		35	F	8.0	0.10	C	C		3.3	0.04

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On Screen Measurement

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